

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 0074-521595		APPL. NO. 10/540,286	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)  (Use several sheets if necessary)		APPLICANT GIBSON et al.			
		FILING DATE Intl Filing Date 22 December 2003		GROUP 4147	

## U.S. PATENT DOCUMENTS

Examiner Initial		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/A.B./	2003	0	0	5	3	9	1	4		03/2003	IEHL ET AL.			
		3	1	3	7	2	4	0		06/1964	HUNT			
		3	1	3	8	1	0	4		06/1964	CANTOR			
		3	1	8	0	2	7	2		04/1965	BROADFOOT			
		3	6	7	4	3	8	3		07/1972	ILES			
		3	6	9	8	3	8	1		10/1972	FEDERICO ET AL.			
		3	7	6	8	6	5	3		10/1973	BRUMFIELD			
		3	8	4	2	5	3	6		10/1974	SCHICK			
		3	9	2	3	6	5	7		12/1975	ROSER			
/A.B./		3	9	5	5	9	0	2		05/1976	KYVSGAARD			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
/A.B./		0	0	5	3	8	1	3		02/1986	EPO			
		0	7	7	6	6	7	0		09/2001	EPO			
		2	1	3	8	5	1	1		10/1984	UK			
		1	0	1	7	5	4	3		01/2001	JP			X
		90	0	6	6	7	5			06/1990	WO			
		93	0	0	9	4	1			01/1993	WO			
/A.B./		97	0	9	0	7	5			03/1997	WO			X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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/A.B./	3 9 6 3 0 2 3	06/1976	HANKINSON			
	4 0 1 0 0 5 4	03/1977	BRADT			
	4 0 4 3 7 1 2	08/1977	AZZOLINI			
	4 1 3 1 3 9 9	12/1978	CALVET			
	4 1 3 2 5 0 9	01/1979	BONGARTZ ET AL.			
	4 1 7 4 1 9 3	11/1979	SAKAKIBARA			
	4 1 7 8 1 3 8	12/1979	ILES			
	4 2 0 1 5 2 5	05/1980	BROWN ET AL.			
	4 2 1 5 6 8 8	08/1980	TERMAN ET AL.			
/A.B./	4 2 1 8 1 9 7	08/1980	MEYER ET AL.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
/A.B./	98 2 4 6 3 7	06/1998	WO			
/A.B./	99 4 3 2 6 9	09/1999	WO			
/A.B./	01 9 1 8 3 1	12/2001	WO			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/A.B./	Technical Disclosure Bulletin, pp 1816-1817, "Peristaltic Pump With Easy Tube Load Feature",
/A.B./	Technical Disclosure Bulletin, pp 987-988, "Peristaltic Roller Pump", Aug. 1977

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/A.B./	4 4 1 2 7 9 3	11/1983	STENBERG ET AL.			
	4 4 9 8 8 4 3	02/1995	SCHNEIDER ET AL.			
	4 5 2 2 5 7 1	06/1985	LITTLE			
	4 5 3 0 6 4 7	07/1985	UNO			
	4 5 4 8 5 5 3	10/1985	FERSTER			
	4 5 5 2 5 1 6	11/1985	STANLEY			
	4 5 5 8 9 9 6	12/1985	BECKER			
	4 5 7 3 8 8 4	03/1986	TROUTNER			
	4 5 7 3 8 8 7	03/1986	SMITH			
/A.B./	4 6 6 2 3 5 5	05/1987	PIERONNE ET AL.			

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/A.B./	5 4 4 5 5 0 6	08/1995	AFFLERBAUGH ET AL.			
	5 5 3 3 8 7 7	07/1996	FRIEDMANN ET AL.			
	5 6 1 6 1 2 5	04/1997	JELKS			
	5 7 4 6 7 0 8	05/1998	GIESLER ET AL.			
	5 8 1 7 0 0 1	10/1998	LESCHINSKY ET AL.			
	5 8 6 8 6 9 6	02/1999	GIESLER ET AL.			
	5 9 0 1 6 9 8	05/1999	WELLES			
	5 9 2 2 9 4 4	07/1999	PIERONI ET AL.			
	5 9 2 8 1 7 7	07/1999	BRUGGER ET AL.			
/A.B./	5 9 4 1 6 3 5	08/1999	STEWART			

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/A.B./	5 9 5 4 4 8 6	09/1999	IWATA			
↓	6 0 6 7 6 6 8	05/2000	RUDD			
↓	6 1 3 8 6 6 5	10/2000	WELLES			
↓	6 1 4 9 6 2 1	11/2000	MAKIHARA			
/A.B./	6 6 2 6 3 5 5	09/2003	SASSE ET AL.			

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